

AGENDA TITLE:

Accept Improvements Under Contract for Well 27 Well Drilling.

302 East Highway 12

MEETING DATE:

December 7, 2005

PREPARED BY:

Public Works Director

RECOMMENDED ACTION:

That the City Council accept the improvements under the "Well 27

Well Drilling, 302 East Highway 12" contract.

BACKGROUND INFORMATION:

The project was awarded to Nor-Cal Pump & Well Service, of Yuba City, on October 6, 2004, in the amount of \$196,188. The contract has been completed in substantial conformance with the plans and specifications approved by City Council. The contract

included drilling the well hole, placing the internal steel lining and pump testing the well. The next contracts at the site will install the well pump, piping and electrical controls. The City realizes significant cost savings using staged construction in combination with City forces.

The contract completion date was March 16, 2005, and the actual completion date was November 1, 2005. The difference between the actual completion date and the original scheduled completion date was due to the difficulty of scheduling the use of the water produced during test pumping the well. This site has no access to storm drainage facilities, and use of the water on adjacent agricultural land had to be coordinated with the farmer's needs. The final contract price was \$192,595. The difference between the contract amount and the final contract price is mainly due to field directive changes to the well casing during construction.

Following acceptance by the City Council, the City Engineer will file a Notice of Completion with the County Recorder's office.

FISCAL IMPACT:

There will be added costs for maintenance of the new well facilities. These

costs were anticipated in the current rate schedule.

FUNDING AVAILABLE:

Budgeted Fund:

Water Impact Mitigation Fees

Contract Amount:

\$192,595

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